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May 18, 1999

RECEIVED

MAY 25 1999

Assistant Commissioner for Patents
Washington, D.C. 20231

MATRIX CUSTOMER
SERVICE CENTER

Re: U.S. Patent Application No.: 09/286,166, Filed April 5, 1999
*Yeast Cells Engineered to Produce Pheromone System Protein Surrogates, and
Uses Therefor*
Inventor: Fowlkes, D.M. et al.
Our Ref. No.: CPI-012CP4BCN

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Information Disclosure Statement;
2. PTO Form 1449 (2 sheets);
3. Full copies of references (9);
4. A copy of the European and International Search Reports; and
5. Return receipt postcard.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:	
May 18, 1999	Date
Peter C. Lauro, Reg. No. 32,360	

Respectfully submitted,
LAHIVE & COCKFIELD, LLP

Peter C. Lauro
Registration No. 32,360
Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Fowlkes, D.M. et al.

Serial No.: 09/286,166

Filed: April 5, 1999

For: *Yeast Cells Engineered to Produce Pheromone System
Protein Surrogates, and Uses Therefor*

Attorney Docket No.: CPI-012CP4BCN

Group Art Unit: 1646

Examiner:



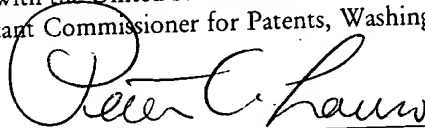
Assistant Commissioner for Patents
Washington, D.C. 20231

Certificate of First Class Mailing (37 CFR 1.8(a))

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May 18, 1999
Date of Signature and of Mail Deposit

By:


Peter C. Lauro
Registration No. 32,360
Attorney for Applicants

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their attorney are aware of the following publications and information, listed on the attached PTO Form 1449, and in accordance with 37 C.F.R. §1.97 hereby submit these publications for the Examiner's consideration.

References AA-AE, AP-AS and BA-BI were made of record in U.S.

Application Serial No. 08/461,383 (Atty. Docket No. CPI-012CP4B), of which this application is a continuation and to which this application claims priority. Therefore, in accordance with 37 C.F.R. §1.98(d), references AA-AE, AP-AS and BA-BI are not enclosed herewith, but will be provided upon request.

This Information Disclosure Statement also presents publications cited in an International Search issued on February 18, 1999 during the prosecution of PCT/US98/21168 and a second European Search Report mailed on March 29, 1999 during

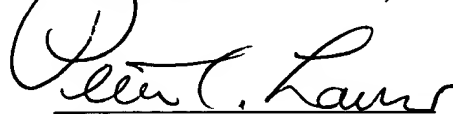
the prosecution of European Divisional Application No.: 98202997.7 which are related to the above-referenced application. These publications are cited on the enclosed PTO Form 1449, and copies of the European and International Search Reports and references AF-AJ and AL-AO are also enclosed. Reference AK was made of record in the parent application and, therefore, in accordance with 37 C.F.R. §1.98(d), reference AG is not enclosed herewith, but will be provided upon request.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

The undersigned hereby certifies references AF-AO were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Accordingly, no additional costs are believed to be due in connection the reporting of these references. In addition, pursuant to 37 C.F.R. § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 C.F.R. § 1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP



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Enclosures